

APPENDIX A

PROJECT RESOURCE CHECKLIST

Environmental Assessment: Project Resource Checklist

	NOT PRESENT	PRESENT	IMPACTS	METHOD OF IDENTIFICATION
NATURAL RESOURCES				
Wetlands		X		Field Identification; Allegheny County Soil Survey: Hydric Soils List; and NWI Mapping.
Streams, Rivers & Watercourses	X			Field Identification; USGS Map Review.
Wild or Stocked Trout Streams		X		Pennsylvania Code - Chapter 93 listing.
Coastal Zones	X			USGS Map Review.
Groundwater Resources (i.e. wells, water supply)		X		Field Investigation; Consultation with Local and State Officials, and review of project mapping.
Floodplains/Floodways	X			FEMA Flood Insurance Rate Map Review.
Navigable Waterways	X			USACOE information review and field identification.
Other Surface Waters (e.g. lakes, ponds, reservoirs, etc.)	X			Field Investigation; USGS Map Review.
National/State Wild & Scenic Rivers and Streams	X			Federal and State listing review.
Threatened or Endangered Species	X			Agency Consultation and Field Investigation. (Refer to Appendix B for agency coordination)
Unique Geological Resources (i.e. sinkholes, caves, etc.)	X			Field Investigation.
Wildlife & Habitat	X			Field Investigation; USGS Map Review.
Sanctuaries/Refuges	X			Field Investigation; USGS Map Review.
Productive Agricultural Lands	X			Field Investigation; USGS Map Review.
National Natural Landmarks	X			USGS Map Review and Field Investigation.
State Game Lands, Forest or Parks	X			Municipal Coordination; USGS Map Review; State Gamelands Map Review and Field Investigation.
Sensitive Air Quality Sites	X			Field Identification and Agency Coordination.
Sensitive Noise Sites	X			Field Identification and Agency Coordination.
Sensitive Vibration Sites	X			Field Identification and Agency Coordination.
Known Waste Sites	X			Review of internal DOE/NETL documents, State & Federal Environmental Listings, & Field Investigation.
Potential Waste Sites	X			Review of internal DOE/NETL documents, State & Federal Environmental Listings, & Field Inv.

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	NOT PRESENT	PRESENT	IMPACTS	METHOD OF IDENTIFICATION
COMMUNITY RESOURCES				
Residences, Businesses or Farms	X			Field Investigation and Consulting Local Officials.
Public Facilities/Services	X			Field Investigation and Consulting Local Officials.
Visually Sensitive Areas	X			Field Investigation and Consulting Local Officials.
Low-income or Minority Population Areas	X			Field Investigation, 2000 U.S. Census Data, and Southwestern PA Commission Coordination.
Major Utilities		X		Field Investigation and Consulting Local Officials.
Community Cohesion	X			Field Investigation and Consulting Local Officials.
CULTURAL RESOURCES				
National Historic Landmarks	X			Field Investigation, Previous Studies and Consultation with PHMC.
National Register Sites/Districts	X			Field Investigation, Previous Studies and Consultation with PHMC.
Potentially Eligible Districts	X			Field Investigation, Previous Studies and Consultation with PHMC.
Potentially Eligible Sites	X			Field Investigation, Previous Studies and Consultation with PHMC
Rural Historic Landscape	X			Field Investigation, Previous Studies and Consultation with PHMC
Known Archaeological Sites	X			Field Investigation, Previous Studies and Consultation with PHMC
High Probability Archaeological Areas	X			Field Investigation, Previous Studies and Consultation with PHMC